

## PEPTIDE HAVING AFFINITY FOR INFLAMMATION AND RADIOACTIVE DIAGNOSTIC CONTAINING THE SAME PEPTIDE

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- international: A61K51/00; C07K7/08; C07K14/475; C07K103/00; C07K7/06; A61K49/00  
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### Abstract of JP7206895

**PURPOSE:**To obtain a radioactive diagnostic having readily handling in preparation, being rapidly accumulated in an inflammatory part immediately after administration, capable of being imaged in tens of minutes after administration, having excellent clearance to urine. **CONSTITUTION:**A peptide having affinity for inflammation contains at least one amino acid sequence selected from the following amino acid sequence group. A radioactive metal labeled diagnostic contains the peptide. A, C, E, G, I, K, L, N, P, Q, R, S, T, V and Y show amino acids of one letter. LLGGPS, LLGGPSV  
KEYKAKVSNKALPAPIEKTISK, KEYKCKVSNKALAPAPIEKTISK, KTKPREQQYNSTYR and KTKPREQQYNSTYRVV.

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